	Application No.	Applicant(s)	1
	10/758,511.		
Notice of Allowability	Examiner	KRUTCHINSKY ET AL	
	Kiet T. Nauvon		
	Kiet T. Nguyen	2881	
The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS I herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	5) or other appropriate commun	his application. If not included	
1. This communication is responsive to <u>The amenment filed</u>	d on January 15, 2004		
2. 🖾 The allowed claim(s) is/are <u>1</u> .	•	0) - *	* 5
3. The drawings filed on 15 January 2004 are accepted by	the Examiner.		4 -
4. ☑ Acknowledgment is made of a claim for foreign priority a) ☑ All b) ☐ Some* c) ☐ None of the:	under 35 U.S.C. § 119(a)-(d) or	(f) .	
 ☐ Certified copies of the priority documents have 	ve been received.		
2. Certified copies of the priority documents have	ve been received in Application	No. 09/236.376	
3. ['Copies of the certified copies of the priority d	ocuments have been received in	this national stage application	from the
International Bureau (PCT Rule 17.2(a)).	*	The fiducial stage application	
* Certified copies not received:			
5. Acknowledgment is made of a claim for domestic priority reference was included in the first sentence of the specific	Callon of in an Application Data :	provisional application) since a s Sheet. 37 CFR 1.78	pecific
(a) Line translation of the foreign language provisional	application has been received.		
in the first sentence of the specification or in an Application	under 35 U.S.C. §§ 120 and/or 1 n Data Sheet. 37 CFR 1.78.		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of	i uns application. THIS THREE	-MONTH PERIOD IS NOT EXT	FNDARLE
7. LJ A SUBSTITUTE OATH OR DECLARATION must be subr INFORMAL PATENT APPLICATION (PTO-152) which give	nitted. Note the attached EXAM res reason(s) why the oath or de	MEDIO AMENIDA EN L	E OF
8. CORRECTED DRAWINGS (as "replacement sheets") mu (a) including changes required by the Notice of Draftsper	st be submitted	*	·
1) ☐ hereto or 2) ☐ to Paper No			
(b) ☐ including changes required by the proposed drawing (c) ☐ including changes required by the proposed c	correction filed which h	as been approved by the Evami	nor
(c) including changes required by the attached Examiner	's Amendment / Comment or in	the Office action of Paper No	· ·
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in	l.84(c)) should be written on the d the margin according to 37 CFR 1	rawings in the front (not the back .121(d).) of
9. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT FOR 1	sit of BIOLOGICAL MATERI HE DEPOSIT OF BIOLOGICAL	AL must be submitted. Note t	he .
Attachment(s)		-	
1⊠ Notice of References Cited (PTO-892)	5☐ Notice of Informa	al Patent Application (PTO-152)	,
2☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08	6∏ Interview Summa	ary (PTO-413), Paper No	•
Paper No	7 Examiner's Ame	ndment/Comment	
4 Examiner's Comment Regarding Requirement for Deposit of Biological Material	8⊠ Examiner's State 9⊡ Other	ment of Reasons for Allowance	
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	erio de la composición del composición de la com	KIET T. NGUYEN PRIMARY EXAMINER	•

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The following is an examiner's statement of reasons for allowance:

The prior art fails to disclose a mass spectrometer having an ion transmission device containing a damping gas located in an ion path for effecting at least one of a reduction in the energy spread of ions emitted from a pulsed ion source, conversion of pulses of ions from the ion source into a quasi-continuous beam of ions, at least partial suppression of unwanted fragmentation of analyte ions, and spreading ions spatially and temporally along the ion path as recited in claim 1.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kiet T. Nguyen whose telephone number is 571-272-2479. The examiner can normally be reached on Monday-Friday from 8.00 AM to 6.00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John R Lee, can be reached on Monday-Friday. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only.

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KIET T. NGUYEN PRIMARY EXAMINER